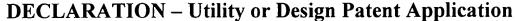
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DECLARATION AND POWER			Attorney Docket No. GPH-003G					
OF ATTORNEY FOR UTILITY		First h	Named Inventor	Orba	nnes			
OR DESIGN			COMPLETE IF KNOWN					
PATENT APPLICATION			cation Serial Number	Not				
□ Declaration □ Decla	laration	Filing	Date	Here	in			
Submitted with Subm	itted after Initial	Group	Art Unit	Not	yet assigned			
Initial Filing Filing	ling (surcharge		iner Name	Not yet a				
37 CF	R 1.16(e) required)							
As a below named inventor, I								
My residence, post office addres	•		_					
I believe I am the original, first a names are listed below) of the su								
METHOD AND	APPARATUS FOR	ORGANI	ZING HIERARCHIC	AL SCF	REENS IN VIR	TUAL SPACE		
(Title of the Invention)								
the specification of which								
is attached hereto OR								
was filed on (MM/DD/YYYY) as United States Application Serial Number or PCT International								
Application Number and was amended on (MM/DD/YYYY) (if applicable).								
I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 CFR 1.56.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's								
	certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any							
PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s) Country			Foreign Filing Da (MM/DD/YYYY		Priority Not Claimed	Certified Copy Attached? YES NO		
Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.								
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
Application Serial Num 60/182,326	ber(s)	Filing D	ate (MM/DD/YYYY) 2/14/2000	)	Addition	hal provisional application		
					serial numbers are listed on a			
60/182,368			2/14/2000 supplemental priority data si attached hereto.					
60/240,287			10/13/2000			/		
Not yet assigned, Attorney Number GPH-003PI		11/16/2000						

Declaration and Power of Attor Serial No. Not yet assigned Atty. Docket No. GPH-003G Page 2 of 3





I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information

PCT international filing date of this a		variable between the filling date of the p	nor approance and no nanonal or					
U.S. Parent Application or PCT Parent P		arent Filing Date MM/DD/YYYY)	Parent Patent Number (if applicable)					
	onal application numbers are listed on a							
	t the following registered practitioners t	o prosecute this application and to tran	sact all business in the Patent  Place Customer					
and Trademark Office connected then		<b>→</b>	Number Bar Code					
OR Label Here								
Registered practitioner(s) name/registration number listed below								
	Registration		Registration					
Name	Number	Name	Number					
Name Michael J. Bastian	Number P-47,411	Name Kurt W. Lockwood	Number 40,704					
Michael J. Bastian	P-47,411	Kurt W. Lockwood Thomas C. Meyers Joseph B. Milstein	40,704 36,989 42,897					
Michael J. Bastian Steven M. Bauer	P-47,411 31,481	Kurt W. Lockwood Thomas C. Meyers	40,704 36,989 42,897 42,898					
Michael J. Bastian Steven M. Bauer Elias C. Behrakis	P-47,411 31,481 P-47,416	Kurt W. Lockwood Thomas C. Meyers Joseph B. Milstein	40,704 36,989 42,897 42,898 44,244					
Michael J. Bastian Steven M. Bauer Elias C. Behrakis John V. Bianco	P-47,411 31,481 P-47,416 36,748 43,321 44,559	Kurt W. Lockwood Thomas C. Meyers Joseph B. Milstein David G. Miranda Ronda P. Moore Indranil Mukerji	40,704 36,989 42,897 42,898 44,244 P-46,944					
Michael J. Bastian Steven M. Bauer Elias C. Behrakis John V. Bianco Isabelle A.S. Blundell Maureen A. Bresnahan Michael H. Brodowski	P-47,411 31,481 P-47,416 36,748 43,321 44,559 41,640	Kurt W. Lockwood Thomas C. Meyers Joseph B. Milstein David G. Miranda Ronda P. Moore Indranil Mukerji Edmund R. Pitcher	40,704 36,989 42,897 42,898 44,244 P-46,944 27,829					
Michael J. Bastian Steven M. Bauer Elias C. Behrakis John V. Bianco Isabelle A.S. Blundell Maureen A. Bresnahan Michael H. Brodowski Jennifer A. Camacho	P-47,411 31,481 P-47,416 36,748 43,321 44,559 41,640 43,526	Kurt W. Lockwood Thomas C. Meyers Joseph B. Milstein David G. Miranda Ronda P. Moore Indranil Mukerji Edmund R. Pitcher Michael A. Rodriguez	40,704 36,989 42,897 42,898 44,244 P-46,944 27,829 41,274					
Michael J. Bastian Steven M. Bauer Elias C. Behrakis John V. Bianco Isabelle A.S. Blundell Maureen A. Bresnahan Michael H. Brodowski Jennifer A. Camacho Joseph A. Capraro, Jr.	P-47,411 31,481 P-47,416 36,748 43,321 44,559 41,640 43,526 36,471	Kurt W. Lockwood Thomas C. Meyers Joseph B. Milstein David G. Miranda Ronda P. Moore Indranil Mukerji Edmund R. Pitcher Michael A. Rodriguez Jamie H. Rose	40,704 36,989 42,897 42,898 44,244 P-46,944 27,829 41,274 45,054					
Michael J. Bastian Steven M. Bauer Elias C. Behrakis John V. Bianco Isabelle A.S. Blundell Maureen A. Bresnahan Michael H. Brodowski Jennifer A. Camacho Joseph A. Capraro, Jr. John J. Cotter	P-47,411 31,481 P-47,416 36,748 43,321 44,559 41,640 43,526 36,471 38,116	Kurt W. Lockwood Thomas C. Meyers Joseph B. Milstein David G. Miranda Ronda P. Moore Indranil Mukerji Edmund R. Pitcher Michael A. Rodriguez Jamie H. Rose R. Stephen Rosenholm	40,704 36,989 42,897 42,898 44,244 P-46,944 27,829 41,274 45,054 45,283					
Michael J. Bastian Steven M. Bauer Elias C. Behrakis John V. Bianco Isabelle A.S. Blundell Maureen A. Bresnahan Michael H. Brodowski Jennifer A. Camacho Joseph A. Capraro, Jr. John J. Cotter John V. Forcier	P-47,411 31,481 P-47,416 36,748 43,321 44,559 41,640 43,526 36,471 38,116 42,545	Kurt W. Lockwood Thomas C. Meyers Joseph B. Milstein David G. Miranda Ronda P. Moore Indranil Mukerji Edmund R. Pitcher Michael A. Rodriguez Jamie H. Rose R. Stephen Rosenholm Christopher W. Stamos	40,704 36,989 42,897 42,898 44,244 P-46,944 27,829 41,274 45,054 45,283 35,370					
Michael J. Bastian Steven M. Bauer Elias C. Behrakis John V. Bianco Isabelle A.S. Blundell Maureen A. Bresnahan Michael H. Brodowski Jennifer A. Camacho Joseph A. Capraro, Jr. John J. Cotter	P-47,411 31,481 P-47,416 36,748 43,321 44,559 41,640 43,526 36,471 38,116	Kurt W. Lockwood Thomas C. Meyers Joseph B. Milstein David G. Miranda Ronda P. Moore Indranil Mukerji Edmund R. Pitcher Michael A. Rodriguez Jamie H. Rose R. Stephen Rosenholm	40,704 36,989 42,897 42,898 44,244 P-46,944 27,829 41,274 45,054 45,283					

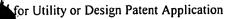
Robert J. Tosti Brian M. Gaff 44,691 35,393 Michael J. Giannetta 42,574 Thomas A. Turano 35,722 Duncan A. Greenhalgh 38,678 Michael J. Twomey 38,349 Christine C. Vito William G. Guerin 41,047 39,061 Jonathan A. Harris 44,744 Patrick R.H. Waller 41,418 Daniel A. Wilson Ira V. Heffan 41,059 45,508 Gerald E. Worth Danielle L. Herritt 43,670 45,238 Douglas J. Kline 35,574 Yin P. Zhang 44,372 John D. Lanza 40,060 Additional registered practitioners named on supplemental Registered Practitioner Information sheet attached hereto.

Direct all correspondence to:

Patent Administrator

Testa, Hurwitz & Thibeault, LLP.

High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100 Declaration and Power of Attor Serial No. Not yet assigned Atty. Docket No. GPH-003G Page 3 of 3





I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inv	ventor: A petition has been filed for this unsigned inventor									
Given Name (first and middle [if any])					Family Name or Surname					
Julian				Orbanes						
Inventor's Signature	July Och					Date		february 14,2001		
Residence	Ciffy	Cambridge	e State	MA	Country	USA		Citizenship	USA	
Mailing Address	52 Trowbridge Street									
Mailing Address (ln. 2)	City	Cambridge	e State	MA	ZIP 02139 C		Count	try	USA	
Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) attached hereto.										
Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])					Fami	ily Name	e or Surname			
Adriana Guzman										
Inventor's Signature	ABrymany .				Date			Febru	February	
Residence	City	Cambridge	e State	MA	Country	USA		Citizenship	USA	
Mailing Address	305 Memorial Drive									
Mailing Address (ln. 2)	City	Cambridge	e State	MA	ZIP	02139	Coun	try	USA	
Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family Name or Surname						
Inventor's Signature						Date				
Residence	City		State		Country			Citizenship		
Mailing Address										
Mailing Address (ln. 2)	City		State		ZIP		Coun	Country		

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